

# 2006 Alamo Regional Science and Engineering Fair

## Senior Division

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### Best In Category

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#### ***Behavioral & Social***

<b><i>Place</i></b>	<b><i>Proj #</i></b>		<b><i>Student Name</i></b>	<b><i>SCHOOL</i></b>
1st	5006	* State Qualifier	Emily Mae Espe	Keystone Upper
2nd	5002	* State Qualifier	David Bilderback	Jay Science and Engineerin
3rd	5015	* State Qualifier	Kimberly Mendez	Keystone Upper
4th	5009		Meagan Gonzales	Jay Science and Engineerin
5th	5016		Alex Moore	Jay Science and Engineerin

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#### ***Biochemistry***

<b><i>Place</i></b>	<b><i>Proj #</i></b>		<b><i>Student Name</i></b>	<b><i>SCHOOL</i></b>
1st	5202	* State Qualifier	Elizabeth Haro	Health Careers HS
2nd	5205	* State Qualifier	Lauren Mccolley	Jay Science and Engineerin

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#### ***Botany***

<b><i>Place</i></b>	<b><i>Proj #</i></b>		<b><i>Student Name</i></b>	<b><i>SCHOOL</i></b>
1st	5405	* State Qualifier	Emmet Kaufman	Keystone Upper
2nd	5407	* State Qualifier	Adam Shadfan	Keystone Upper
3rd	5403	* State Qualifier	Michael Crittell	Health Careers HS
4th	5406		Amie Ninh	Clark HS
5th	5408		Claire Starke	Seguin HS

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#### ***Medicine & Health***

<b><i>Place</i></b>	<b><i>Proj #</i></b>		<b><i>Student Name</i></b>	<b><i>SCHOOL</i></b>
1st	5610	* State Qualifier	Yicheng Lin	O'Connor HS
2nd	5615	* State Qualifier	Anakaren Parga	Jay Science and Engineerin
3rd	5606	* State Qualifier	Nayana Ghosh-Choudhury	Health Careers HS
4th	5603		Maura Aranguren	Keystone Upper
5th	5604		Corinne Castro	Churchill HS

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#### ***Microbiology***

<b><i>Place</i></b>	<b><i>Proj #</i></b>		<b><i>Student Name</i></b>	<b><i>SCHOOL</i></b>
1st	5802	* State Qualifier	Stacey Chan	Warren HS
2nd	5807	* State Qualifier	James Denno	Antonian College Prep HS
3rd	5803	* State Qualifier	Lisa Chen	Clark HS
4th	5809		Matt Tovey	Jay Science and Engineerin
5th	5806		Carl Tremblay	Keystone Upper

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### Zoology

<i>Place</i>	<i>Proj #</i>		<i>Student Name</i>	<i>SCHOOL</i>
1st	6001	* State Qualifier	Devin Marmel	Keystone Upper
2nd	6007	* State Qualifier	Dennis Wittekind	Jay Science and Engineerin
3rd	6006	* State Qualifier	Melissa Mccarty	Health Careers HS
4th	6002		Sarah Neumann	Seguin HS
5th	6005		Benjamin Fox	Seguin HS

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### Environmental

<i>Place</i>	<i>Proj #</i>		<i>Student Name</i>	<i>SCHOOL</i>
1st	6207	* State Qualifier	Paul Alukal	Keystone Upper
2nd	6205	* State Qualifier	Kathryn Wittman	Churchill HS
3rd	6201	* State Qualifier	Keri Brodbeck	Seguin HS
4th	6206		Evan Volpe	Seguin HS
5th	6202		Mason Hemmick	Seguin HS

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### Chemistry

<i>Place</i>	<i>Proj #</i>		<i>Student Name</i>	<i>SCHOOL</i>
1st	6404	* State Qualifier	Silvia Murguia	Kennedy HS
2nd	6401	* State Qualifier	Andrew Shashack	Seguin HS
3rd	6407	* State Qualifier	Aldo Benitez	Clark HS
4th	6403		Nicole King	Warren HS

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### Earth & Space

<i>Place</i>	<i>Proj #</i>		<i>Student Name</i>	<i>SCHOOL</i>
1st	6605	* State Qualifier	Samantha Burns	Boerne HS
2nd	6602	* State Qualifier	Marshall Mcdonald	Seguin HS
3rd	6603	* State Qualifier	John Alvarez	Clark HS
4th	6601		Adrianna Grothues	Seguin HS
5th	6608		Ashley Van Booven	Seguin HS

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### Engineering

<i>Place</i>	<i>Proj #</i>		<i>Student Name</i>	<i>SCHOOL</i>
1st	6804	* State Qualifier	Jonathan Rodriguez	Keystone Upper
2nd	6806	* State Qualifier	Spencer Conn	Churchill HS
3rd	6807	* State Qualifier	Cody Evans	Jay Science and Engineerin
4th	6801		Wesley Carrera	Keystone Upper
5th	6803		Brennan Mittal	Mittal Christian Academy

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### Math & Computers

<i>Place</i>	<i>Proj #</i>		<i>Student Name</i>	<i>SCHOOL</i>
1st	7002	* State Qualifier	Jordan Willis	Clark HS

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### Physics

<i>Place</i>	<i>Proj #</i>		<i>Student Name</i>	<i>SCHOOL</i>
1st	7203	* State Qualifier	Greg Cline	Jay Science and Engineerin
2nd	7210	* State Qualifier	Robert Saenz	Marshall HS
3rd	7205	* State Qualifier	Alexander Howarton	Seguin HS
4th	7201		Shelley Alexander	Seguin HS
5th	7206		Everette Kreider	O'Connor HS

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### Team I

<i>Place</i>	<i>Proj #</i>		<i>Student Name</i>	<i>SCHOOL</i>
1st	8006	* State Qualifier	Johnny Nguyen	Navarro HS
1st	8006	* State Qualifier	Shelby Goll	Navarro HS
2nd	8001	* State Qualifier	Christopher Lavalle	John Paul Stevens High Sc
2nd	8001	* State Qualifier	Russell Rodriguez	John Paul Stevens High Sc

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### Team II

<i>Place</i>	<i>Proj #</i>		<i>Student Name</i>	<i>SCHOOL</i>
1st	8202	* State Qualifier	Austin Rodriguez	Health Careers HS
1st	8202	* State Qualifier	Zafreen Lalani	Health Careers HS

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### Team III

<i>Place</i>	<i>Proj #</i>		<i>Student Name</i>	<i>SCHOOL</i>
1st	8409	* State Qualifier	Ian Panchevre	Clark HS
1st	8409	* State Qualifier	Stephen Odanovich	Clark HS
2nd	8402	* State Qualifier	Elizabeth Lopez	Jay Science and Engineerin
2nd	8402	* State Qualifier	Joe Guerra	Jay Science and Engineerin
3rd	8401	* State Qualifier	Katie Andrews	Marshall HS
3rd	8401	* State Qualifier	Sara Andrews	Marshall HS
4th	8403		Julianne Cantu	Memorial HS
4th	8403		Raulene Flores	Memorial HS
5th	8404		Delia Zamarripa	Memorial HS
5th	8404		Francisco Orozco	Memorial HS

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## Grand Prizes

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### Fifth Grand Prize

<i>Fair</i>	<i>Project #</i>	<i>Category</i>	<i>Student Name</i>	<i>School</i>
Fair I	6405	Chemistry	Alicia abigail Perez	Jay Science and Engineerin
Fair I	7004	Math & Comput	Jonathan Rumion	Boerne HS
Fair II	5611	Medicine & Hea	Dianna Liu	Clark HS
Fair III	5013	Behavioral & S	Juhi Jain	Health Careers HS

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## Senior Division

### Fourth Grand Prize

<i>Fair</i>	<i>Project #</i>	<i>Category</i>	<i>Student Name</i>	<i>School</i>
Fair I	6805	Engineering	Mary Basile	Roosevelt HS
Fair II	5201	Biochemistry	Nancy Satsangi	Health Careers HS
Fair III	6209	Environmental	Kevin Echavarria	Keystone Upper

### Third Grand Prize

<i>Fair</i>	<i>Project #</i>	<i>Category</i>	<i>Student Name</i>	<i>School</i>
Fair I	7207	Physics	Usman Mohammed	Jay Science and Engineering
Fair II	5612	Medicine & Health	Ashwathi Mohan	Health Careers HS
Fair III	6204	Environmental	Amber Metzner	Seguin HS

#### Alfred G. West Award

Seguin HS

(For school participation and scientific excellence in Earth and Space, Engineering, and Environmental categories)

#### Roger Harvey Award

Jay Science and Engineering Academy

(For school participation in Scientific Review protocol excellence)

#### Sister Joseph Marie Armer Award

Jay Science and Engineering Academy

(For school participation and scientific excellence)

## Grand Prizes

### Second Grand Prize Team

<i>Fair</i>	<i>Student #</i>	<i>Category</i>	<i>Student Name</i>	<i>School</i>
Fair I	8003	Team I	Alexandra Sammon	Marshall HS
Fair I	8003	Team I	Kevin Rowe	Marshall HS
Fair II	8203	Team II	Ariel Kelley	John Paul Stevens High Sc
Fair II	8203	Team II	Oralia Villareal	John Paul Stevens High Sc
Fair III	8407	Team III	Maura Wilson	Jay Science and Engineering
Fair III	8407	Team III	Victoria Amador	Jay Science and Engineering

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## Senior Division

### Second Grand Prize

<i>Fair</i>	<i>Student #</i>	<i>Category</i>	<i>Student Name</i>	<i>School</i>
Fair I	6402	Chemistry	Laura De la Garza	Jay Science and Engineerin
Fair II	5204	Biochemistry	Luis Lafer-Sousa	Keystone Upper
Fair III	5409	Botany	Neela Thangada	Keystone Upper

### First Grand Prize Team

<i>Fair</i>	<i>Student #</i>	<i>Category</i>	<i>Student Name</i>	<i>School</i>
Fair I	8002	Team I	Hariharan Athreya	Keystone Upper
Fair I	8002	Team I	Joshua Ozer	Keystone Upper
Fair II	8201	Team II	Elise Adcock	Keystone Upper
Fair II	8201	Team II	Elizabeth Monier	Keystone Upper
Fair II	8201	Team II	Marilynn Tedja	Keystone Upper
Fair III	8406	Team III	Sara Clark	Keystone Upper
Fair III	8406	Team III	Stephanie Hicks	Keystone Upper

### First Grand Prize

<i>Fair</i>	<i>Student #</i>	<i>Category</i>	<i>Student Name</i>	<i>School</i>
Fair I	6607	Earth & Space	Sasha Rohret	Keystone Upper
Fair II	5801	Microbiology	Kyle Wallace	Jay Science and Engineerin
Fair III	6212	Environmental	Ramsey Shadfan	Keystone Upper

## Director's Award and Honorable Mention

### **Behavioral & Social**

<i>Place</i>	<i>Proj #</i>	<i>Student Name</i>	<i>SCHOOL</i>
Directors Award	5003	Lynn Bimler	Churchill HS
Directors Award	5004	Shawna Corley	John Paul Stevens High School
Directors Award	5008	Natalie Forde	Warren HS
Directors Award	5010	Andrea Gonzalez	Clark HS
Directors Award	5012	Steven Huffman	Jay Science and Engineering Academ
Directors Award	5014	Deandra Mahone	Warren HS
Directors Award	5017	Alason Polanco	Health Careers HS
Directors Award	5020	Derek Vera	Seguin HS
Honorable Mention	5001	Jerimar Abinsay	Jay Science and Engineering Academ
Honorable Mention	5018	Thai uyen Trinh	Seguin HS

### **Botany**

<i>Place</i>	<i>Proj #</i>	<i>Student Name</i>	<i>SCHOOL</i>
Honorable Mention	5401	Madeline Bell	San Marcos HS

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### **Medicine & Health**

<i>Place</i>	<i>Proj #</i>	<i>Student Name</i>	<i>SCHOOL</i>
Directors Award	5601	Jerry Romero	Kennedy HS
Directors Award	5602	Alexandria Soulard	Seguin HS
Directors Award	5607	Sara Hartnett	Health Careers HS
Directors Award	5609	Sheng Liang	Clark HS
Directors Award	5613	Pauline Nguyen	Health Careers HS
Directors Award	5617	Cristal Yun	Jay Science and Engineering Academ
Honorable Mention	5605	Stephanie Demoor	Marshall HS
Honorable Mention	5608	Brooke Lanie	Clark HS
Honorable Mention	5614	Ali Palejwala	Health Careers HS
Honorable Mention	5616	Paula Rodriguez	Kennedy HS

### **Microbiology**

<i>Place</i>	<i>Proj #</i>	<i>Student Name</i>	<i>SCHOOL</i>
Honorable Mention	5804	Kaitlyn Hunt	Seguin HS
Honorable Mention	5805	Seth Rodriguez	Seguin HS

### **Environmental**

<i>Place</i>	<i>Proj #</i>	<i>Student Name</i>	<i>SCHOOL</i>
Directors Award	6210	Sean Luchnick	O'Connor HS
Directors Award	6213	Lemira Vela	Jay Science and Engineering Academ

### **Earth & Space**

<i>Place</i>	<i>Proj #</i>	<i>Student Name</i>	<i>SCHOOL</i>
Directors Award	6606	Becca Phillips	Seguin HS
Honorable Mention	6604	Nikki Blackketter	Seguin HS

### **Engineering**

<i>Place</i>	<i>Proj #</i>	<i>Student Name</i>	<i>SCHOOL</i>
Directors Award	6808	Thomas Heriford	Warren HS
Honorable Mention	6810	Christopher Mittal	Mittal Christian Academy

### **Physics**

<i>Place</i>	<i>Proj #</i>	<i>Student Name</i>	<i>SCHOOL</i>
Directors Award	7211	Colin Wells	Jay Science and Engineering Academ
Honorable Mention	7208	Alma Mora	Memorial HS

### **Team III**

<i>Place</i>	<i>Proj #</i>	<i>Student Name</i>	<i>SCHOOL</i>
Honorable Mention	8405	Caleb Diaz	Memorial HS
Honorable Mention	8405	Carlos Rendon	Memorial HS